


- Basic
- Advanced
- Topics
- Publications
-  My Research
0 marked items

Interface language:

English


Databases selected: Multiple databases...


Results—powered by ProQuest® Smart Search

Suggested Topics About


< Previous | Next >


- [Stochastic models](#)
- [Stochastic models AND Operations research](#)
- [Stochastic models AND Optimization](#)
- [Stochastic models AND Mathematical models](#)
- [Stochastic models AND Algorithms](#)
- [Stochastic models AND Economic theory](#)
- [Stochastic models AND Uncertainty](#)
-

25 documents found for: *stochastic programming* » [Refine Search](#) | [Set Up Alert](#)
Birge 

[All sources](#)  [Scholarly Journals](#) [Dissertations](#)

☐ Mark
all

 0 marked items: [Email](#) / [Cite](#) / [Export](#)

 [Show only full text](#)


Sort results by: [Most recent first](#)

- ☐ 1. [A Stochastic Programming Approach to the Airline Crew Scheduling Problem](#)
Joyce W Yen, John R Birge. **Transportation Science**. Baltimore: Feb 2006. Vol. 40, Iss. 1; p. 3 (12 pages)
[Abstract](#) | [Full Text - PDF](#) (1 MB)
- ☐ 2. [On a New Collection of Stochastic Linear Programming Test Problems](#)
K A Ariyawansa, Andrew J Felt. **INFORMS Journal on Computing**. Linthicum: Summer 2004. Vol. 16, Iss. 3; p. 291 (9 pages)
[Abstract](#) | [Full Text - PDF](#) (830 K)
- ☐ 3. [Stochastic unit commitment problem: \[1\]](#)
Takayuki Shiina, John R. Birge. **International Transactions in Operational Research**. Oxford: Jan 2004. Vol. 11, Iss. 1; p. 19
[Abstract](#) | [Link to full text](#)
- ☐ 4. [Stochastic unit commitment problem](#)
Takayuki Shiina, John R. Birge. **International Transactions in Operational Research**. Oxford: Jan 2004. Vol. 11, Iss. 1; p. 19
[Abstract](#) | [Link to full text](#)
- ☐ 5. [A Note on the Recursive and Parallel Structure of the Birge and Qi Factorization for Tree Structured Linear Programs](#)
Georg Ch. Pflug, Ladislav Halada. **Computational Optimization and Applications**. Boston: Feb/Mar 2003. Vol. 24, Iss. 2-3; p. 251
[Abstract](#) | [Article image - PDF](#) (448 K)
- ☐ 6. [Deterministic and stochastic systems optimization](#)
by Lambert, Theodore Joseph, III, Ph.D., **University of Michigan**, 2003, 91 pages; AAT 3079481
[Abstract](#) | [24 Page Preview](#) | [Full Text - PDF](#) (3 MB) | [Order a copy](#)

- ☐ 7. [A comprehensive input format for stochastic linear programs](#)
H I Gassmann, E Schweitzer. **Annals of Operations Research**. Basel: Apr 2001. Vol. 104, Iss. 1; p. 89
[Abstract](#) | [Full text](#)
- ☐ 8. [Duality Gaps in Stochastic Integer Programming](#)
Suvrajeet Sen, Julia L. Hingle, John R. Birge. **Journal of Global Optimization**. Dordrecht: Oct 2000. Vol. 18, Iss. 2; p. 189
[Abstract](#) | [Full Text - PDF](#) (61 K)
- ☐ 9. [Convergence Properties of Two-Stage Stochastic Programming](#)
L. Dai, C. H. Chen, J. R. Birge. **Journal of Optimization Theory and Applications**. New York: Sep 2000. Vol. 106, Iss. 3; p. 489
[Abstract](#) | [Full Text - PDF](#) (142 K)
- ☐ 10. [Solving Stochastic Linear Programs with Restricted Recourse Using Interior Point Methods](#)
Patrizia Beraldi, Roberto Musmanno, Chefi Triki. **Computational Optimization and Applications**. Boston: Mar 2000. Vol. 15, Iss. 3; p. 215
[Abstract](#) | [Article image - PDF](#) (898 K)
- ☐ 11. [Lagrangian solution techniques and bounds for loosely coupled mixed-integer stochastic programs](#)
Samer Takriti, John R Birge. **Operations Research**. Linthicum: Jan/Feb 2000. Vol. 48, Iss. 1; p. 91 (8 pages)
[Abstract](#) | [Full Text - PDF](#) (733 K)
- ☐ 12. [Introduction to Stochastic Programming](#)
Ahmed, Shabbir. **Interfaces**. Linthicum: Nov/Dec 1998. Vol. 28, Iss. 6; p. 79 (1 page)
[Abstract](#) | [Link to full text](#)
- ☐ 13. [Stochastic Programming/Introduction to Stochastic Programming](#)
Wilson, J M. **The Journal of the Operational Research Society**. Oxford: Aug 1998. Vol. 49, Iss. 8; p. 897 (2 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 14. [Polynomial cutting plane algorithms for stochastic programming and related problems](#)
by Jiang, Peilei, Ph.D., **Washington State University**, 1997, 237 pages; AAT 9907100
[Abstract](#) | [24 Page Preview](#) | [Full Text - PDF](#) (7 MB) | [Order a copy](#)
- ☐ 15. [Stochastic Programming](#)
Birge, John R. **SIAM Review**. Philadelphia: Dec 1996. Vol. 38, Iss. 4; p. 681 (2 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 16. [Modeling investment uncertainty in the costs of global CO2 emission policy](#)
Birge, John R, Rosa, Charles H. **European Journal of Operational Research**. Amsterdam: Jun 22, 1995. Vol. 83, Iss. 3; p. 466 (23 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 17. [Bounding the expectation of a saddle function with application to stochastic programming](#)
Edirisinghe, N C P, Ziemba, W T. **Mathematics of Operations Research**. Linthicum: May 1994. Vol. 19, Iss. 2; p. 314 (27 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 18. [Semiregularity and generalized subdifferentials with applications to optimization](#)
Birge, John R, Qi, Liqun. **Mathematics of Operations Research**. Linthicum: Nov 1993. Vol. 18, Iss. 4; p. 982 (24 pages)
[Abstract](#) | [Link to full text](#)

- ☐ 19. [Optimal flows in stochastic dynamic networks with congestion](#)
Birge, John R., Ho, James K. **Operations Research**. Linthicum: Jan/Feb 1993. Vol. 41, Iss. 1; p. 203 (14 pages)
[Abstract](#) | [Full Text - PDF](#)
- ☐ 20. [Upper Bounds on the Expected Value of a Convex Function Using Gradient and Conjugate Function Information](#)
Birge, John, Teboulle, Marc. **Mathematics of Operations Research**. Linthicum: Nov 1989. Vol. 14, Iss. 4; p. 745 (15 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 21. [Computing Block-Angular Karmarkar Projections With Applicat](#)
Birge, John R., Qi, Liqun. **Management Science**. Linthicum: Dec 1988. Vol. 34, Iss. 12; p. 1472 (8 pages)
[Abstract](#) | [Full Text - PDF](#)
- ☐ 22. [A Multicut Algorithm for Two-Stage Stochastic Linear Programs](#)
Birge, John R., Louveaux, Francois V.. **European Journal of Operational Research**. Amsterdam: Mar 1988. Vol. 34, Iss. 3; p. 384 (9 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 23. [Computing Bounds for Stochastic Programming Problems by Means of a Generalized Moment Problem](#)
Birge, John R., Wets, Roger J.-B.. **Mathematics of Operations Research**. Linthicum: Feb 1987. Vol. 12, Iss. 1; p. 149 (14 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 24. [Decomposition and Partitioning Methods for Multistage Stochastic Linear Programs](#)
Birge, John R.. **Operations Research**. Linthicum: Sep/Oct 1985. Vol. 33, Iss. 5; p. 989 (19 pages)
[Abstract](#) | [Link to full text](#)
- ☐ 25. [SOLUTION METHODS FOR STOCHASTIC DYNAMIC LINEAR PROGRAMS](#)
 by *BIRGE, JOHN ROBERTS*, Ph.D., **Stanford University**, 1981, 138 pages; AAT 8108894
[Abstract](#) | [Order a copy](#)

1-25 of 25

 Want to be notified of new results for this search? [Set Up Alert](#)  **30**

Results per page:

 Did you find what you're looking for? If not, [refine your search](#) below or try these suggestions.
Suggested Topics [About](#)

< Previous | Next >

- [Stochastic models](#)
- [Stochastic models AND Operations research](#)
- [Stochastic models AND Optimization](#)
- [Stochastic models AND Mathematical models](#)
- [Stochastic models AND Algorithms](#)
- [Stochastic models AND Economic theory](#)
- [Stochastic models AND Uncertainty](#)
-

Basic Search

[Tools: Search Tips](#) [Browse Topics](#) [4 Recent Searches](#)

[Search](#)[Clear](#)

Database:

[Select multiple
databases](#)

Date range:

Limit results to:

☐ Full text documents
only☐ Scholarly journals, including peer-
reviewed[About](#)[More Search Options](#)

Copyright © 2008 ProQuest LLC. All rights reserved. [Terms and Conditions](#)

[Text-only interface](#)